

Board Meeting  
June 18-19, 2002

Agenda Item  
Attachment 2

STATE OF CALIFORNIA

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

Base Year Modification Request Certification

Part 1: Generation Study - No Extrapolation Diversion Data

To request a substitution for a previously approved base year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board  
Office of Local Assistance  
1001 I Street, (MS-25)  
PO Box 4025  
Sacramento, CA 95812-4025

**General Instructions:**

Please select the ONE choice below that best explains your request to the Board.

1. Use a recent generation-based study to calculate our current reporting year generation amount, but not officially change our existing Board-approved base year.  
 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative by calling (916) 341-6199.

**Section I: Jurisdiction Information and Certification**

*All respondents must complete this section.*

I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:

Jurisdiction Name		County	
Lafayette		Contra Costa	
Authorized Signature 		Title Executive Director	
Type/Print Name of Person Signing Janet Schneider	Date 10-24-01	Phone ( ) Include Area Code (925) 906-1801	
Person Completing This Form (please print or type) Heather Abrams		Title Waste Prevention and Recycling Specialist	
Affiliation:	Central Contra Costa Solid Waste Authority		
Mailing Address 1280 Civic Dr, Suite 210	City Walnut Creek	State CA	ZIP Code 94596
E-Mail Address <a href="mailto:authority@wastediversion.org">authority@wastediversion.org</a>			

**Section II: Information for New Generation-Based Study for Existing or New Base Year**

Attach additional sheets if necessary—reference each response to the appropriate cell number (e.g., "4").

*Note: New base years must be representative of a jurisdiction's disposal and diversion.*

1. Current Board-approved existing base year:

1990

2. Proposed new generation-based study year:

2000

3. Explain how the proposed generation study year is representative of average annual jurisdiction disposal and diversion:

There were no significant waste generation events in Lafayette during they year 2000. This study is only intended to calculate Lafayette's 2000 diversion rate and therefore has no effect on annual averages.

**4. Enter diversion rate information below.**

Diversion rate calculated using existing base year	a. 38 %	Diversion rate calculated using new generation-based study	b. 45 %
For existing base year pounds/person/day based on generation	6.81	For new generation based study pounds/person/day based on generation	4.96
Residential generation 69 % Non-Residential generation 31 %		Residential generation 69% % Non-Residential generation 31% %	
Population existing generation-based study	23501	Population new generation-based study	23908

5. If there is an increase from 4a to 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples (e.g., change in jurisdiction's demographics).

The diversion tonnage reported in Lafayette's 2000 generation study is directly reported from recycling companies and city agencies. Because these are actual tonnages from actual diversion programs we feel that the 45% diversion rate is consistent with our current diversion implementation efforts. We did not quantify other diversion programs such as xeriscaping, thrift stores, or private commercial source reduction programs.

6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)

The CCCSWA's diversion programs conducted on behalf of Lafayette contribute to the difference in the rates when the generation-based calculation is used rather than the disposal-based adjustment method. For example, in 2000 Lafayette was able to track 3,292 tons of asphalt and concrete diversion from their Capital Improvement Projects, which contributed about 5 percentage points to their diversion rate alone. Other Lafayette programs have been implemented and promoted through CCCSWA for many years.

<b>7. Disposal Tonnage (enter values):</b>	14938	Residential	6711	Total	21649
<b>Please select the ONE choice below that best explains your disposal data and complete the required tables.</b>					
<input checked="" type="checkbox"/>	a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)				
<input type="checkbox"/>	b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at www.ciwmrb.ca.gov/LGCentral/Forms/rytnmdq.doc)				
<input type="checkbox"/>	c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage Modification Request and Certification sheet found at www.ciwmrb.ca.gov/LGCentral/Forms/rytnmdq.doc)				

**8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested. Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, agricultural wastes, inert solids [e.g., concrete, asphalt, dirt,] white goods, and scrap metal, please identify those programs/waste types and fill out Section 10. Please mark as Attachment 8 all copies of survey forms.**

\*Please provide detailed Non-Residential waste information in Section 9.

<b>Note: The Board has indicated that it will be scrutinizing total source reduction amounts greater than 5% of total generation. Please be prepared to provide additional details substantiating your claim.</b>					
Diversion Activity			Type of Record and Location of Record		
Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific Material Type(s) (List operation w/multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	
Please use the Board's program types. The program type glossary is online at: www.ciwmrb.ca.gov/LGCentral/ParisCo/dest/reduce.htm	(A)	(At Total Generation)			
<b>Residential Source Reduction Activities</b>					
Backyard composting	226	0.6%	green waste	2843 lbs/year/per compost unit (159 certified home composters) - User survey.	
Grasscycling		0.0%			
<b>Other Residential Source Reduction (list each program separately)</b>					
Deconstruction - Project Team Work	93	0.2%	Rasidential Donation of Housing Materials for Reuse Mixed Building materials	Actual weight	
Scheduled and on-call curbside reuse			Luggage, musical instruments, books, rugs, sports equipment, textiles, decorative wood (eg., frames), small working appliances, and art supplies	Actual weight	Mandatory Hauler Records available at CCCSWA office
Enter program name	42	0.1%			Grantee Records available at CCCSWA office
Enter program name		0.0%			
Enter program name		0.0%			
<b>Subtotal, Residential Source Reduction</b>	<b>36</b>	<b>0.9%</b>			
<b>Residential Recycling Activities</b>					
Curbside Recycling			mixed recyclables (papers, plastics, aluminum, tin, and glass)	Actual weight	Mandatory Hauler Reports available at CCCSWA office
Buyback Centers	5643	12.8%			
Drop-off Centers		0.2%	CRV containers (glass, aluminum, & plastic), paper and cardboard	Actual weight	Operator Records available at CCCSWA office
	72	#REF!			

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Diversion Activity	Actual Units	Relative Percent to Total Generation	Specific Material Type(s) (List operation w/multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	Type of Record and Location of Record
Please use the Board's program types. The program type glossary is online at: <a href="http://www.ci.chico.ca.gov/LGCentral/Paris/CodeReduce.htm">www.ci.chico.ca.gov/LGCentral/Paris/CodeReduce.htm</a>	(A)	(A)/Total Generation			
<b>Other Residential Recycling (list each program separately)</b>					
On-call recycling clean ups	76	0.2%	Excess bagged or bundled household recyclables such as OCC, glass, paper...etc	Actual weight	Mandatory Hauler Reports available at CCCSWA office
Enter program name					
Enter program name					
<b>Subtotal: Residential Recycling</b>	<b>5191</b>	<b>13.1%</b>			
<b>Residential Composting Activities</b>					
Green Waste Drop-off	15	0.0%	green waste	Actual weight	Operator Records available at CCCSWA office
Curbside Green Waste	5898	14.9%	green waste	Actual weight	Mandatory Hauler Records available at CCCSWA office
Christmas Tree Program	28	0.1%	green waste	Actual weight	Mandatory Hauler Records available at CCCSWA office
<b>Other Residential Composting (list each program separately)</b>					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
<b>Subtotal: Residential Composting</b>	<b>6941</b>	<b>15.0%</b>			
<b>Non-Residential Diversion Activities:</b>					
<b>Non-Residential Waste Audits*</b>				<b>See Section 9</b>	<b>See Section 9</b>
<b>Other Non-Residential Source Reduction</b>				<b>See Section 9</b>	<b>See Section 9</b>
Enter Program name					
Enter Program name					
Enter program name					
Enter program name					
Enter program name					
<b>Subtotal: Non-Residential Source Reduction</b>	<b>0</b>	<b>0.0%</b>			

Diversification Activity	Actual tons	Relative Percent to Total Generation	Specific Material Type(s) (List operation with multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	Type of Record and Location of Record
Please use the Board's program types. The program type glossary is online at: www.ctwmh.ca.gov/SCentral/Paris/Co des/Reduce.htm	(A)	[ATT&T Generation]			
<b>Recycling</b>			<b>See Section 9</b>	<b>See Section 8</b>	<b>See Section 9</b>
<b>Non-Residential Waste Audits*</b>					
<b>Other Non-Residential Recycling (list each program separately)</b>					
Commercial collection	1877	4.7%	Mixed recyclables (papers, plastics, aluminum, tin, and glass, C&D), Concrete and Asphalt from public road building/repair.	Actual weight	Mandatory Hauler Records available at CCCSWA office
City CIP C&D diversion	3292	8.3%		Actual weight	Records from City Engineer available at CCCSWA office
Enter program name					
Enter program name					
<b>Subtotal Non-Residential Recycling</b>	<b>6169</b>	<b>13.2%</b>			
<b>Non-Residential Composting Activities</b>					
<b>Non-Residential Waste Audits*</b>					
<b>Other Non-Residential Composting (list each program separately)</b>					
Grocery/store composting	138	0.3%	Old produce - organic waste		Compost Facility estimate 138 tons diverted per store, formula was also used to report residual in DRS and oked by CWMB
Green waste self-haul diverted at TS	71	0.2%	green waste	Actual weight	Compost Facility records available at CCCSWA office
Enter program name					Operator Records available at CCCSWA office
Enter program name					
<b>Subtotal Non-Residential Composting</b>	<b>209</b>	<b>0.5%</b>			
<b>Subtotal Non-Residential Diversions</b>	<b>\$378</b>	<b>13.8%</b>			
<b>Residential/Non-Residential Diversions Activities</b>					
ADC	954	2.4%	Greenwaste and C&D	Actual weight	DRS
Sludge					
Scrap Metal					
Construction and Demolition Landfill Salvage	49	0.1%	Asphalt diverted at Keller Canyon Landfill	Actual weight	Operator Records available at CCCSWA office
<b>Subtotal Residential Non-Residential Diversions</b>	<b>1003</b>	<b>2.5%</b>			
Total Res/Non-Res Source Reduction Tons	361	0.9%			
Total Diversions Tons	17874	45.2%			
Total Disposal Tons from Sec.7	21649	54.8%			
<b>Total Generation Tons (Div+Dis)</b>	<b>39533</b>				
<b>Diversion Rate</b>		<b>45%</b>			

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## **9. Specific Non-Residential Sector Waste Audits--Top 10 Non-Residential Generators**

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets. (Table will perform all addition calculations).

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Also provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name) diversion activity and material type and associated tonnage for each diversion activity/material type, and applicable conversion factors/sources. Include copies of survey form(s) used

Summarize the non-residential diversion activities for the top 10 generators quantification methodology, and applicable conversion factors and sources (e.g., cardboard recycling; quantified by monthly tonnage receipts provided by the contact person at the business).

## Asphalt & Concrete Grindings were quantified using actual weights

Old Produce Composting was quantified by using the same formula used to report residual wastes in DRS. The formula is determined by their backhauling tonnages.

10. For each restricted waste type (i.e., agricultural waste, inert solids, [e.g. concreter, asphalt, dirt, etc.] scrap metals and white goods [PRC section 41781.2]) and associated program, please provide the following information:

a. If the diversion program started on or after January 1, 1990, complete the following table.

*Note: program name refers to one specific diversion program for that waste type (e.g., "Diversion conducted by city public waste dept.").*

Restricted Waste Type	Specific Program Name	Year Started	Tonnage
Inert Solids	▼ City CIP C&D diversion	1991	3292
Inert Solids	▼ Commercial collection (a portion of this is C&D)	1996	1877
Pull Down for Waste Types	▼		
Pull Down for Waste Types	▼		
Pull Down for Waste Types	▼		
Pull Down for Waste Types	▼		

b. If the diversion program started before January 1, 1990 - and if documentation on the program and waste type has not been approved by the Board - on a separate sheet marked "Attachment 10b", provide the documentation that indicates:

- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion (PRC sec. 41781.2 [c] [1]).
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (Note: this criterion is applicable to the entire jurisdiction, not to individual programs (PRC sec. 41781.2 [c] [2]). Please include documentation.
- That the jurisdiction is implementing, and will continue to implement, the diversion programs in its source reduction and recycling element.

*Note: If documentation for a waste type and program has already been approved by the Board, you do not have to provide an attachment 10b for that waste type and program.*

Instead please provide date of Board approval of previously submitted information.

\_\_\_\_\_ (Date)

If documentation is not available, go to 10d.

c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

Restricted Waste Type	Specific Program Name	New Base Year or Reporting Year Diversion Tonnage
Pull Down for Waste Types	▼	
Pull Down for Waste Types	▼	
Pull Down for Waste Types	▼	
Pull Down for Waste Types	▼	
Pull Down for Waste Types	▼	
Pull Down for Waste Types	▼	

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. *Note: Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.*

Restricted Waste Type	Specific Program Name	New Base Year or Reporting Year Tonnage	1990 Diversion Tonnage	Difference
Pull Down for Waste Types	▼			
Pull Down for Waste Types	▼			
Pull Down for Waste Types	▼			
Pull Down for Waste Types	▼			
Pull Down for Waste Types	▼			
Pull Down for Waste Types	▼			

STATE OF CALIFORNIA

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

**Base Year Modification Request Certification**

**Part 1: Generation Study - No Extrapolation Diversion Data**

To request a substitution for a previously approved base-year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board  
Office of Local Assistance  
1001 I Street, 9th Floor  
PO Box 4025  
Sacramento, CA 95812-4025

**General Instructions:**

Please select the ONE choice below that best explains your request to the Board.

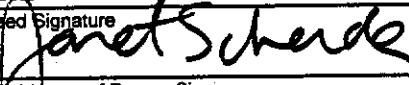
1. Use a recent generation-based study to calculate our current reporting-year generation amount, but not officially change our existing Board-approved base year.  
 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative.

**Section I: Jurisdiction Information and Certification**

*All respondents must complete this section.*

I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:

Jurisdiction Name Lafayette	County Contra Costa		
Authorized Signature 	Title Executive Director		
Type/Print Name of Person Signing Janet Schneider	Date Title Phone (   ) include Area Code (925) 906-1801		
Person Completing This Form (please print or type) Heather Abrams	Title Waste Prevention & Recycling Specialist		
Affiliation: Central Contra Costa Solid Waste Authority			
Mailing Address 1280 Civic Drive, Ste. 314	City Walnut Creek	State CA	ZIP Code 94596
E-mail address <a href="mailto:abramsh@wastediversion.org">abramsh@wastediversion.org</a>			

**Section II: Information for New Generation-Based Study for Existing or New Base Year**

Attach additional sheets if necessary— reference each response to the appropriate cell number (e.g., 4).

Note: New base years must be representative of a jurisdiction's disposal and diversion.

1. Current Board-approved existing base-year:

1990 (29,192)

2. Proposed new generation-based study year:

1999 (36,276)

3. Explain how the proposed generation study year is representative of average annual jurisdiction disposal and diversion:

There were no significant waste generating events in Lafayette during 1999. This study is only intended to calculate Lafayette's 1999 diversion rate and therefore has no effect on annual averages.

**4. Enter your diversion rates below.**

Diversion rate calculated using existing base year	a. 36 %	Diversion rate calculated using new generation-based study	b. 41 %
For existing base year pounds/person/day based on generation	6.6	For new generation based study pounds/person/day based on generation	8.1
Residential generation 69 % Non-Residential generation 31 %		Residential generation 69% % Non-Residential generation 31% %	
Population existing generation-based study 23,366		Population new generation-based study 24,450	

5. If there is an increase between 4a and 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples, e.g. change in jurisdiction's demographics.

The diversion reported in Lafayette's 1999 generation study is directly reported from recycling companies and city agencies. Because these are actual tonnages from actual diversion programs we feel that 40% is consistent with our current diversion implementation efforts. We did not quantify other diversion programs such as xerisacping, backyard composting, thrift stores, or private commercial programs.

6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)

Not Greater Than 5%.

<b>7. Disposal Tonnage: (enter values)</b>	<b>14850</b>	<b>6672</b>	<b>Total</b>
Please select the <b>ONE</b> choice below that best explains your disposal data and complete the required tables.			
<input type="checkbox"/> a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)			
<input type="checkbox"/> b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at <a href="http://www.ciwmrb.ca.gov/lgccentral/forms/rtytnmdq.doc">http://www.ciwmrb.ca.gov/lgccentral/forms/rtytnmdq.doc</a> )			
<input checked="" type="checkbox"/> c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage Modification Request and Certification sheet found at <a href="http://www.ciwmrb.ca.gov/lgccentral/forms/rtytnmdq.doc">http://www.ciwmrb.ca.gov/lgccentral/forms/rtytnmdq.doc</a> )			

**8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. (Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested) Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (from will perform all addition calculations). If any diversion is from restricted wastes, [agricultural wastes, inert solids (e.g., concrete, asphalt, dirt, etc.), white goods, and scrap metal] please identify those programs/waste types and fill out section 10. Please mark as Attachment 8 all copies of survey forms.**

\*Please provide detailed non-Residential waste audit information in Section 9.

<b>Note: The Board has indicated that it will be scrutinizing total source reduction amounts greater than 5% of total generation. Please be prepared to provide additional details substantiating your claim.</b>			
<b>Diversion Activity</b>	<b>Actual tons</b>	<b>Relative Percent to Specific material type(s) List operation w/multiple materials in one box</b>	<b>Type of record and location of record</b>
Please use the Board's program types. The program type glossary is online at: <a href="http://www.ciwmrb.ca.gov/lgccentral/partis/codes/reduce.htm">http://www.ciwmrb.ca.gov/lgccentral/partis/codes/reduce.htm</a>	(A)	(All Total Generation)	
<b>Residential Activities:</b>			
<b>Backyard composting</b>	<b>148</b>	<b>0.4%</b>	<b>Back &amp; Front yard green waste</b>
<b>Grasscycling</b>		<b>0.0%</b>	
<b>Other Residential source reduction (list each program separately)</b>			
Enter program name		0.0%	
Enter program name		0.0%	
Enter program name		0.0%	
Enter program name		0.0%	
<b>Subtotal Residential Source Reduction</b>	<b>148</b>	<b>0.4%</b>	
<b>Commercial/Industrial Activities:</b>			
<b>Curbside Recycling</b>			<b>mixed recyclables (papers, plastics, aluminum, tin, and glass)</b>
<b>Buyback centers</b>	<b>4864</b>	<b>12.7%</b>	Actual Weight
<b>Drop-off centers</b>	<b>20</b>	<b>0.1%</b>	Actual Weight
<b>Mandatory Hauler Reports - City Records</b>			
<b>DOR/City Records</b>			

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1999 gen study sent form-X/s

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Diversion Activity	Actual Tons (A)	Relative Percent to Total Generation (A/Total) Generation	Specific material type(s) (list operation whittle materials in one box)	Specific conversion factor used (if any) and Source	Type of record and location of record
Please use the Board's program types.  The program type glossary is online at: <a href="http://www.ciwm.ca/advocacy/barts">http://www.ciwm.ca/advocacy/barts</a> <a href="http://codesreduce.htm">/codes/reduce.htm</a>					
<b>Other Residential recycling</b> <input checked="" type="checkbox"/> (list each program separately)					
Enter program name				Recycling Center Reports - City Records	
Enter program name				Mandatory Hauler Reports - City Records	
Enter program name				Mandatory Hauler Reports - City Records	
Enter program name					
<b>Subtotal Residential Recycling</b>	<b>4624</b>	<b>12.7%</b>			
<b>Composting</b>					
<b>Green waste drop-off</b>	<b>6</b>	<b>0.0%</b>	green/yard waste	Actual Weight	
<b>Curbside Green Waste</b>	<b>5639</b>	<b>15.5%</b>	green/yard waste	Actual Weight	
<b>Christmas Tree Program</b>	<b>43</b>	<b>0.1%</b>	Christmas trees	Actual Weight	
<b>Other Residential composting</b> (list each program separately)					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
<b>Subtotal Residential Composting</b>	<b>5638</b>	<b>15.7%</b>			
<b>Subtotal Residential Diversion</b>	<b>10460</b>	<b>28.8%</b>			
<b>Non-Residential Activities:</b>					
<b>Source Reduction</b>				See Section 9	
<b>Non-Residential Waste Audit*</b>				See Section 9	
<b>Other non-Residential sources reduction (list each program separately)</b>				See Section 9	
Enter Program name					
Enter Program name					
Enter Program name					
Enter Program name					
Enter Program name					
<b>Subtotal Non-Residential Sources</b>	<b>0</b>	<b>0.0%</b>			

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1999 gen study cert form.xls

Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific material type(s) (List operation w/multiple materials in one box)	Specific conversion factor used (if any) and Source	Type of record and location of record
Please use the Board's program types. The program type glossary is online at <a href="http://www.ciwmrb.ca.gov/central/cans/foodes/reduce.htm">http://www.ciwmrb.ca.gov/central/cans/foodes/reduce.htm</a>	(A)	(AtTotal Generation)			
<b>Recycling</b>					
<b>Non-Residential Waste Audits*</b>					<b>See Section 9</b>
<b>Other non-Residential recycling (list each program separately)</b>					<b>See Section 9</b>
City Permitted Commercial Recyclers	1957	5.4%	Newspaper, glass, aluminum, white paper, OCC, & mixed paper	Actual Weight	Mandatory Hauler Reports - City Records
City Permitted Commercial Recyclers	151	0.4%	Wood, yard waste, & some inert	Actual Weight	Mandatory Hauler Reports - City Records
Tire Recycling	66	0.2%	Tires	Actual Weight	Mandatory Hauler Reports - City Records
Enter program name					
Enter program name					
<b>Subtotal Non-Residential Recycling</b>	<b>2174</b>	<b>6.0%</b>			
<b>Composting</b>					<b>See Section 9</b>
<b>Non-Residential Waste Audits*</b>					<b>See Section 9</b>
<b>Other non-Residential composting (list each program separately)</b>					<b>See Section 9</b>
Grocery store composting	133	0.4%	Old produce	133 tons per store during 1999 - Compost Facility.	Compost facility quarterly reports - City Records
Enter program name					
Enter program name					
Enter program name					
<b>Subtotal Non-Residential Composting</b>	<b>133</b>	<b>0.4%</b>			
<b>Subtotal Non-Residential Diversion</b>	<b>2307</b>	<b>6.4%</b>			
<b>Residential/Non-Residential Diversion Activities</b>					
ADC	1754	4.8%	Concrete and greenwaste	Actual Weight	DRS/CIWMB
Sludge					
Scrap metal					
Construction and demolition	233	0.6%	Concrete/asphalt	Actual Weight	Landfill Reports - City Records
Landfill salvage					
<b>Subtotal Residential/Non-Residential diversion</b>	<b>1987</b>	<b>5.5%</b>			
Total Res/Non-Res Source Reduction					
Tons	148	0.4%			
<b>Total Diversion Tons</b>	<b>14754</b>	<b>40.7%</b>			
<b>Total Disposal Tons from Sec 7</b>	<b>21522</b>	<b>59.3%</b>			
Total Generation Tons (Div+Dis)	36276				
<b>Diversion Rate</b>	<b>41%</b>				

3. Specific Non-Residential Sector Waste Audit-Top 10 Non-Residential Generators

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets.

**Form will perform all addition calculations.**  
Please provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name) diversion activity and material type and associated tonnage for each diversion activity/material type, and applicable conversion factors/sources. Include copies of survey form(s) used.

summarize the non-residential diversion activities for the top 10 generators quantification methodology, and applicable conversion factors and sources. (e.g. Cardboard recycling: quantified by monthly tonnage receipts provided by the contact person at the business)

Old produce - Composted produce, as well as residual wastes, are allocated to jurisdictions by averaging quarterly diversion amounts on a per store basis. There is no pay for the compost facility or the grocery store to provide actual per store tonnages, therefore a per store average was developed. For 1999 the per store diversion tonnage was determined to be 133 tons. The residual waste, which is disposed of at the Arvin Sanitary Landfill, is determined to be 10 tons per store in 1999. There is no fee for these grocery stores in Lafayette.

**Tonnes - Tonnage quantified by gathering collection account data that is submitted by a City permitted recycling hauler. The same quantification methods is used for reporting disposal of residual waste.**

10. For each restricted waste type [i.e., agricultural waste, inert solids, (e.g. concreter, asphalt, dirt, etc.) scrap metals and white goods (PRC Section 41781.2)] and associated program, please provide the following information:

a. If the diversion program started on or after January 1, 1990, complete the following table.

(Note: program name refers to one specific diversion program for that waste type; (e.g., diversion conducted by City Public Waste Dept).

Restricted Waste Type	Specific Program name	Year started	Tonnage
Inert Solids	Landfill salvage & recycling	1998	233
Inert Solids	City Permitted Recycling Hauler Program	1998	small% of C&D
Pull Down for Waste Types			
Pull Down for Waste Types			
Pull Down for Waste Types			
Pull Down for Waste Types			

b. If the diversion program started before January 1, 1990, on a separate sheet, marked attachment 10b, provide the following documentation: (Note: If documentation for a waste type and program has already been approved by the Board, you do not have to provide an attachment 10b for that waste type and program.

Instead please provide date of Board approval of previously submitted information. \_\_\_\_\_ (Date)

If documentation is not available, go to 10d.

- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion [PRC Sec. 41781.2 (c) (1)].
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (Note: this criterion is applicable to the entire jurisdiction, not to individual programs [PRC Sec. 41781.2 (c) (2)]). Please include documentation.
- The jurisdiction is implementing, and will continue to implement, the diversion programs in its Source Reduction and Recycling Element.

c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

Restricted Waste Type	Specific Program Name	New base year or reporting year diversion tonnage
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. (Note : Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.)

Restricted Waste Type	Specific Program name	New base year or reporting year tonnage	1990 diversion tonnage	Difference
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				